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|----------------------|-----------------|
| Application Number | 10/711,176 |
| Filing Date | August 30, 2004 |
| First Named Inventor | Rashid Iqbal |
| Art Unit | 1764 |
| Examiner Name | Randy Boyer |

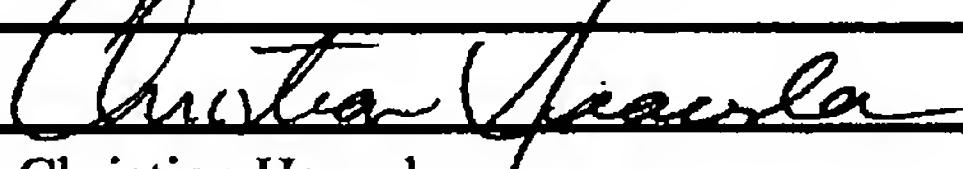
Attorney Docket Number

04-09

ENCLOSURES (Check all that apply)

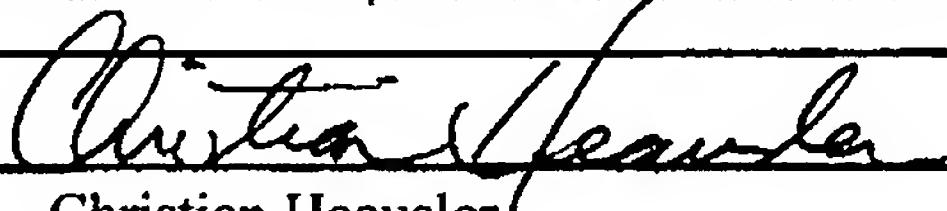
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| | Remarks | |
| | The included paper is a Response to the Final Office Action dated 10/30/07. | |

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

| | | | |
|--------------|--|----------|-------|
| Firm Name | Kellogg Brown & Root LLC | | |
| Signature |  | | |
| Printed name | Christian Heausler | | |
| Date | 12/17/2007 | Reg. No. | 50771 |

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In re Application of:

Rashid Iqbal

Group Art Unit: 1797**Examiner: Randy Boyer****Serial Number: 10/711,176****Confirmation No.: 5175****Filed: August 30, 2004****Attorney Docket Number: 04-09****For: Heavy Oil and Bitumen Upgrading****Customer No: 32583**

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December 17, 2007



Christian Heausler

AMENDMENT AND RESPONSE

This reply is submitted in response to the Final Office Action dated October 30, 2007. Applicant respectfully requests reconsideration of the application in light of the following amendments and remarks:

Amendments to the Claims are reflected in the listing of claims which begin on page 2 of this paper.

Remarks begin on page 6 of this paper.